## **MARYLAND**



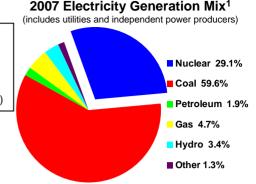
## **Elected Officials as of January 2008**

Governor: Martin O'Malley (D)
Senators: Ben Cardin (D)
Barbara A. Mikulski (D)

Representatives:

District 5: Steny H. Hoyer (D)

District 8: Christopher Van Hollen (D)



Operating Commercial Reactors = 2 at 1 sites

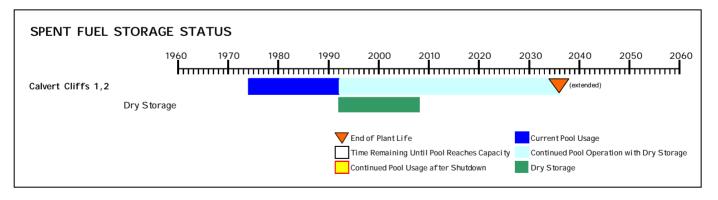
Commercial Dry Storage Sites

Operating Research Reactors = 3 at 3 sites

DISTRICT	FACILITY	OWNER/OPERATOR	REPRESENTATIVE	LICENSE PERIOD	PLANT OUTPUT/TYPE <sup>2</sup>
5	Calvert Cliffs 1	Constellation Energy Nuclear <sup>3</sup>	Steny H. Hoyer (D)	1974-2034⁴	873 MW/PWR
	Calvert Cliffs 2			1976-2036⁴	862 MW/PWR
	Univ. of Maryland	University of Maryland			TRIGA
8	NIST	Commerce Dept.	Christopher Van Hollen (D)		Nuclear Test
	Armed Forces Radiobiology Research Inst.	DOD			TRIGA

## **COMMERCIAL SPENT NUCLEAR FUEL INVENTORIES**

Cumulative spent fuel (2002 RW-859 historical data, projections for 2003-2007): **1,100 MTHM** amount currently in dry storage (4/30/08): **560 MTHM** 



## **NUCLEAR WASTE FUND**

Cumulative payments as of March 31, 2008: \$340 million

<sup>2</sup> Data for Plant Output/Type from NRC Information Digest (NUREG-1350, Vol. 19, 2007); commercial power output based on net summer capacity.

<sup>1</sup> Data for Electricity Net Generation Mix from Electric Power Monthly, Tables 1.7.B-1.16.B [DOE/EIA-0226 (2008/03)]. Values for 2007 are estimated based on a sample. Hydro includes both conventional and pumped storage.

<sup>&</sup>lt;sup>3</sup> Holding Company - Constellation Energy Group, Inc.: Mayo A. Shattuck III – Chairman, President, and CEO. In October 2006, the FPL Group and Constellation terminated their merger agreement (of December 2005) citing "continued uncertainty over regulatory and judicial matters in Maryland and the potential for a protracted and open-ended merger review process".

<sup>&</sup>lt;sup>4</sup> Includes 20-year license extensions for both Calvert Cliffs units, approved by NRC on March 23, 2000.